

NEW PUBLICATIONS

- AITKEN, A. C. Determinants and Matrices. (University Mathematical Texts.) Edinburgh and London, Oliver and Boyd, 1939. 7+136 pp.
- APPLEBY, M. Elementary Statics. Cambridge, University Press, 1939. 8+164 pp.
- BAKER, B. B., and COPSON, E. T. The Mathematical Theory of Huygens' Principle. Oxford, Clarendon Press, 1939. 7+155 pp.
- BARNARD, S., and CHILD, J. M. Advanced Algebra. London, Macmillan, 1939. 10+280 pp.
- BERGER, A. Mathematik der Lebensversicherung. Vienna, Springer, 1939. 7+275 pp.
- BIGELOW, R. P. See SEDGWICK, W. T.
- BIOT, M. A. See VON KÁRMÁN, T.
- CAUNT, G. W. Elementary Calculus. Oxford, Clarendon Press, 1939. 388 pp.
- CHILD, J. M. See BARNARD, S.
- COMRIE, L. J. See SABIÉLNY, H.
- COPSON, E. T. See BAKER, B. B.
- DEMING, W. E. See SHEWHART, W. A.
- VAN DRIEL, M.-J. A Supplement to Magic Squares of $(2n+1)^2$ Cells. London, Rider, 1939. 31 pp.
- EDGERTON, H. A. See KURTZ, A. K.
- ENCICLOPEDIA DELLE MATEMATICHE ELEMENTARI. Vol. 2, part 2. Milan, Hoepli, 1938. 11+572 pp.
- GEYMONAT, L. See WAISMANN, F.
- GILLESPIE, R. P. Integration. (University Mathematical Texts.) Edinburgh and London, Oliver and Boyd, 1939. 8+126 pp.
- GREEN, J. W. See LEWY, H.
- GUPTA, H. Table of Partitions. Madras, Indian Mathematical Society, 1939. 81 pp.
- HARTLEY, H. O. See SABIÉLNY, H.
- HEDRICK, E. R. See KLEIN, F.
- INCE, E. L. Integration of Ordinary Differential Equations. (University Mathematical Texts.) Edinburgh and London, Oliver and Boyd, 1939. 8+148 pp.
- VON KÁRMÁN, T., and BIOT, M. A. Mathematical Methods in Engineering. New York and London, McGraw-Hill, 1940. 12+505 pp.
- KENDALL, M. G., and SMITH, B. B. Tables of Random Sampling Numbers. (Tracts for Computers, no. 24.) Cambridge, University Press, 1939. 10+60 pp.
- KEYSER, C. J. Portraits of Famous Philosophers Who Were Also Mathematicians. With Biographical Accounts. New York, Scripta Mathematica, 1939.
- KLEIN, F. Elementary Mathematics from an Advanced Standpoint. Geometry. Translated from the third German edition by E. R. Hedrick and C. A. Noble. New York, Macmillan, 1939. 9+214 pp.
- KURTZ, A. K., and EDGERTON, H. A. Statistical Dictionary of Terms and Symbols. New York, Wiley, 1939. 191 pp.
- LEWY, H., and GREEN, J. W. Aspects of the Calculus of Variations. Berkeley, University of California Press, 1939. 6+96 pp.
- NOBLE, C. A. See KLEIN, F.
- PLUMMER, H. C. Probability and Frequency. London, Macmillan, 1940. 11+278 pp.
- ROSEN, E. Three Copernican Treatises. The Commentariolus of Copernicus, The Letter against Werner, The Narratio Prima of Rheticus. (Records of Civiliza-

- tion, Sources and Studies, no. 30.) New York, Columbia University Press, 1939. 10+211 pp.
- RUTHERFORD, D. E. *Vector Methods Applied to Differential Geometry, Mechanics and Potential Theory.* (University Mathematical Texts.) Edinburgh and London, Oliver and Boyd, 1939. 8+128 pp.
- SABIELNY, H. *Modern Machine Calculation with the Facit Calculating Machine Lx.* Translated and revised by L. J. Comrie and H. O. Hartley. London, Scientific Computing Service, 1939. 74 pp.
- SEDGWICK, W. T., and TYLER, H. W. *A Short History of Science.* Revised by H. W. Tyler and R. P. Bigelow. New York, Macmillan, 1939. 21+512 pp.
- SERGESCU, P. *Some Important Dates in the Evolution of French Mathematics.* Commission for the French Participation in the New York World's Fair, 1939.
- SHEWHART, W. A., and DEMING, W. E. *Statistical Method from the Viewpoint of Quality Control.* Washington, D. C., Department of Agriculture, 1939. 9+155 pp.
- SMITH, B. B. See KENDALL, M. G.
- SOKOLNIKOFF, I. S. *Advanced Calculus.* New York and London, McGraw-Hill, 1939. 10+446 pp.
- TAKASU, T. *Differentialgeometrien in den Kugelräumen. Vol. 2. Laguerresche Differentialkugelgeometrie.* Tokyo, Maruzen, 1939. 20+444 pp.
- TRELOAR, A. E. *Elements of Statistical Reasoning.* New York, Wiley; London, Chapman and Hall, 1939. 11+261 pp.
- TURNBULL, H. W. *Theory of Equations.* (University Mathematical Texts.) Edinburgh and London, Oliver and Boyd, 1939. 12+152 pp.
- TYLER, H. W. See SEDGWICK, W. T.
- WAISMANN, F. *Introduzione al Pensiero Matematico.* Translated by L. Geymonat. (Biblioteca di Cultura Scientifica, no. 111.) Turin, Einaudi, 1939. 324 pp.